

YOU CAN BUILD A

modern kitchen cupboard

By adding subtle design elements, a traditional furniture style becomes decidedly modern.



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Basically, I created this document all by myself.

On the cover: The design for this cupboard started as a traditional, sort of primitive form, but changed when I added the detail at the bottom of the center face frame divider. That shape, which I like a lot, struck me as being more modern. Then the subtle curve of the feet was meant to be minimalistic and the design morphed further from that point.

The doors and drawer fronts are illustrated with birdseye maple. This wood strikes me as being perfectly at home in a modern design. The gray paint retains a primitive quality, but also is minimalistic since it hides the wood grain underneath. The cherry drawer pulls are definitely modern in design as is the molding below the cabinet top which is made from square stock. One last modern detail: the top extends beyond the sides more than it does the front (easily seen on the cover) which is not a traditional detail.



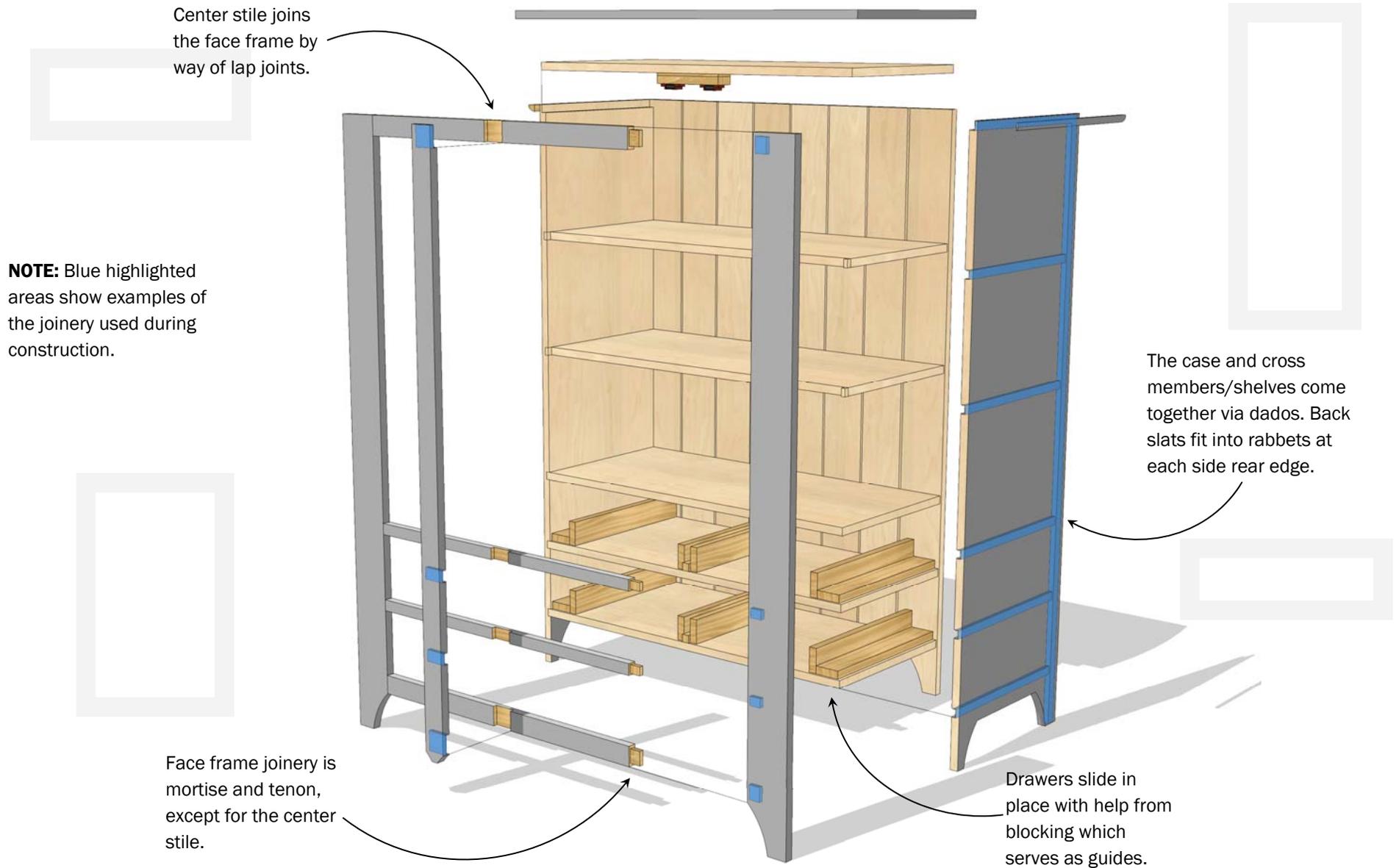
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main dimensions

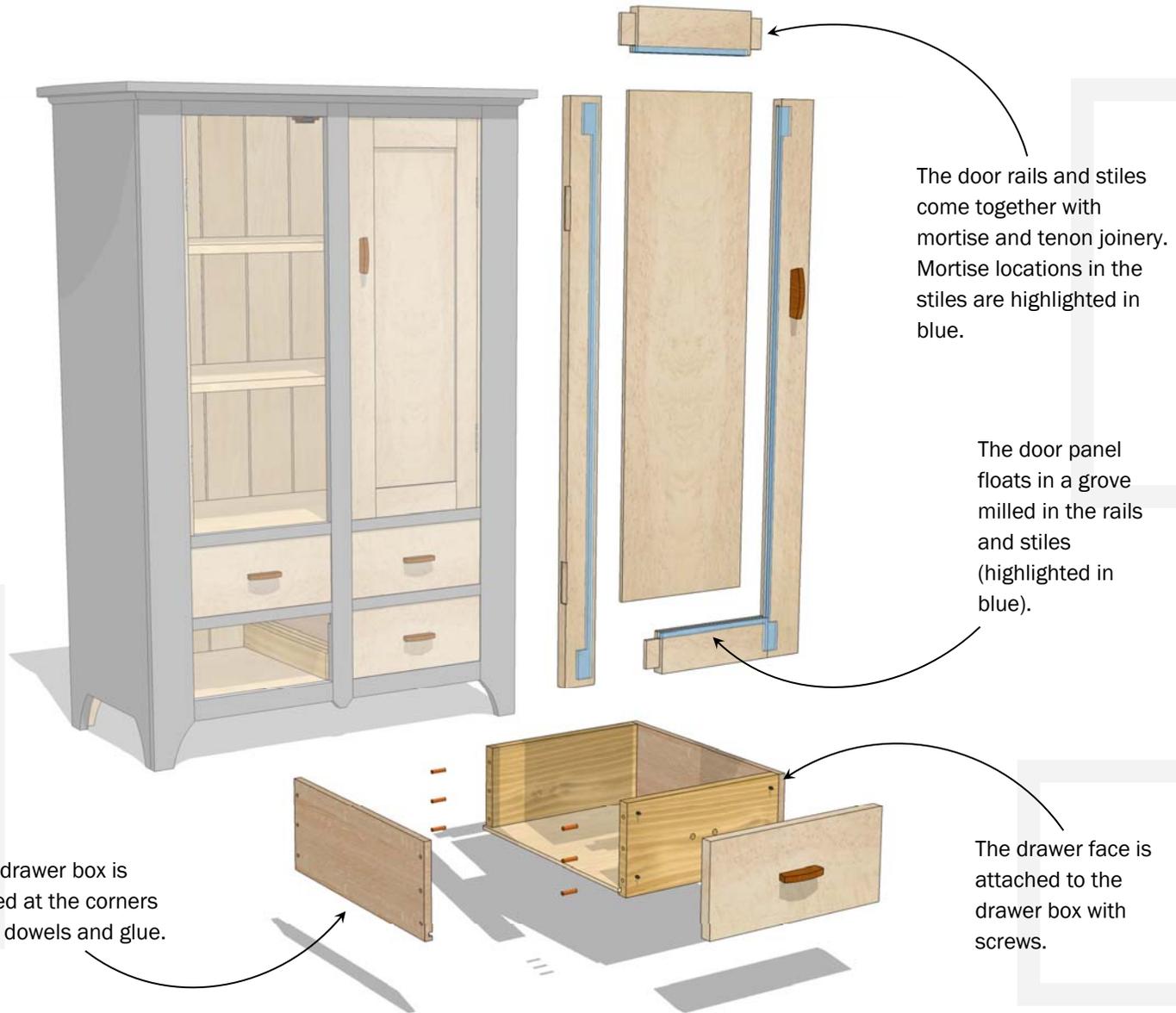


construction methods

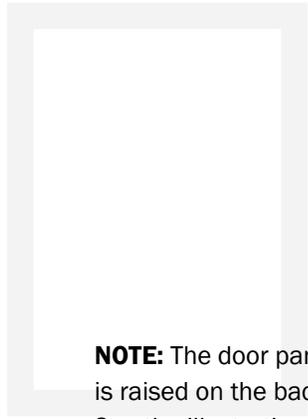


construction methods

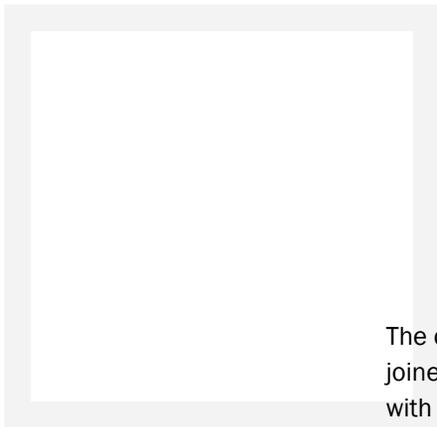
NOTE: The door panel is raised on the back. See the illustration on page 2.



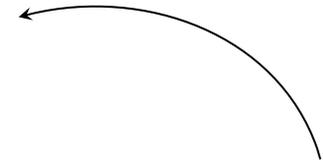
cutlist



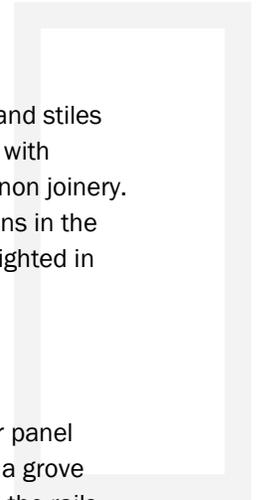
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The drawer box is joined at the corners with dowels and glue.



The door rails and stiles come together with mortise and tenon joinery. Mortise locations in the stiles are highlighted in blue.



The door panel floats in a groove milled in the rails and stiles (highlighted in blue).



The drawer face is attached to the drawer box with screws.

